Figs. 11-14. Ascandra falcata.

Fig. 11, Pl. XXXIV. Central portion of a triradiate. × 1000. 12, Pl. XXXIV. A monaxon. × 250. 13, Pl. XXXVII. Distal extremity of a monaxon. × 500. 14, Pl. XXXVII. Proximal extremity of a monaxon. ×

Figs. 15-17. Clathrina clathrus.

Fig. 15, Pl. XXXVI. The extremities of two triradiates and a broken ray of a third. \times 1000.

16, Pl. XXXIV. The extremity of a triradiate. × 1000. 17, Pl. XXXVII. The central part of a triradiate. × 1000.

Figs. 18, 19. Leucandra aspera,

Fig. 18, Pl. XXXVII. A triradiate showing the double-contoured filaments. \times 250. 19, Pl. XXXVI. A quadriradiate. \times 500.

Figs. 20, 21. Sycon ciliatum.

Fig. 20, Pl. XXXVI. A triradiate. \times 500. 21, Pl. XXXVI. The same triradiate at a slightly lower focus. \times 500.

Figs. 22, 23. Heteropegma nodus-gordii.

Fig. 22, Pl. XXXIV. A small triradiate (one ray broken). × 1000.
23, Pl. XXXVI. A small sagittal triradiate, showing the filaments; on the left the filament has become displaced. × 1000.

Fig. 24, Pl. XXXVII. Photograph of the gastral surface of the body-wall of Clathrina contorta, stained with picro-nigrosin, the collar-cells brushed off; showing the network left between the collar-cells, porocytes, and gastral rays. Owing to this network not being exactly in one plane, it is not seen all over the photograph. × 1000.

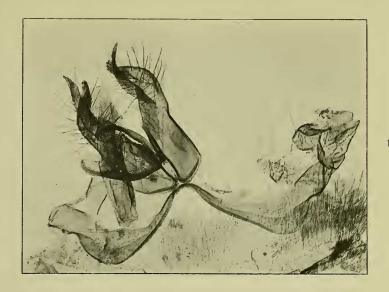
4. Two New Genera (and a New Species) of Indian Lycanids. By T. A. Chapman, M.D., F.Z.S.

[Received May 14, 1908.]

(Plate XXXVIII.*)

In trying to gain some knowledge of the genus Cyaniris by examining the ancillary appendages, I met with much trouble over Cyaniris chennellii de Nicév. I obtained specimens from various sources, and informed various people that they had a Zizera or something thereabouts, and not a Cyaniris. Herein I was right, but so were they, their insect being chennellii de Nicév. I stuck to my guns unnecessarily, largely because Col. Bingham found in his collection a specimen that was certainly not a Zizera but probably a Cyaniris, and which he had compared with the type of chennellii and found to agree. I took it therefore that this was chennellii, but could come across no other specimen. I also, of course, assumed de Nicéville to know what was and what was not a Cyaniris, and that he would not call a Zizera-like species a Cyaniris. It turns out, however, that this was precisely what he did do, and in doing which, succeeding authorities appear to have

^{*} For explanation of the Plate see p. 678.



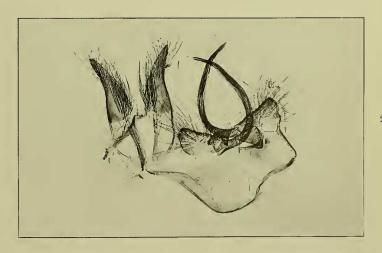


Photo F. N. Clark.

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ANCILLARY APPENDAGES OF-

BOTHRIA CHENNELLII. × 45.
NOTARTHRINUS BINGHAMI. × 45.

